

CLAIMS

a 1. A household account book management apparatus ^{comprising} ~~characterized by being provided with,~~

5 an input unit for inputting account data;
a data reading device for reading out account data stored in an IC card;

a display device which displays the account data as a household account book;

10 a memory unit which stores the account data for displaying the same on said display device; and

a processing unit which modifies the account data inputted from said input unit and the account data read out from said data reading device into a
15 predetermined data format and stores the same in said memory unit.

2. A household account book management apparatus according to claim 1, characterized in that said data
20 reading device also reads data recorded in a prepaid card, and said processing unit converts the data read out from the prepaid card into ^a ~~the~~ predetermined data format and stores the same in said memory unit.

25 3. A household account book management apparatus comprising an input unit which inputs account data, a processing unit which processes the inputted account

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data, a memory unit which stores the processed result
 performed by said processing unit and a display unit
 which displays the account data stored in said memory
 unit as a household account book, ~~characterized in~~
 5 ^{wherein} ~~that~~ said processing unit includes an overlap
 judgement unit which judges an overlap between the
 account data inputted from said input unit and the
 account data entered in said memory unit as the
 household account book and stores the account data
 10 into said memory unit based on the result of the
 overlap judgement.

4. A household account book management apparatus
 according to claim 3, ^{wherein} ~~characterized in that~~ said
 15 processing unit includes a data analysis unit which
 converts the inputted account data into ~~a~~
 predetermined format data for judging an overlap
 between the inputted account data and the account data
 stored in said memory unit as the household account
 20 book.

5. A household account book management apparatus
 according to claim 4, ^{wherein} ~~characterized in that~~ said
 memory unit stores a rule for converting the account
 25 data into the predetermined format, and said data
 analysis unit converts the account data into the
 predetermined format based on the rule stored in said

memory unit.

a 6. A household account book management apparatus according to claim 5, ^{wherein} ~~characterized in that~~ said processing unit includes a check unit which displays the converted account data on said display unit for verifying the account data converted by said data analysis unit into the predetermined format.

10 7. A household account book management system in which a terminal of a financial institute, a terminal provided for a shop and a home use terminal provided for a home are connected via a network, characterized in that said home use terminal includes a control unit
15 which receives account data from the terminal of the financial institute and a memory unit which stores the account data as a household account book, and judges an overlap between the account data inputted from said control unit and the account data stored in said
20 memory unit and stores the inputted account data in said memory unit based on the judgement result.

Ant 301 8. A household account book management system in which a plurality of terminals are connected via a network
25 and at least one terminal includes a household account book management apparatus which displays account data inputted via the network as a household account book,

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